DETAILED ACTION

This office action is in response to Applicant's response submitted June 16, 2011. Claims 21, 27, 28, and 31-60 are pending.

In view of Applicant's arguments submitted June 16, 2011, the rejection of claims 21, 27, 28, and 31-36 under 35 U.S.C. 102(b) as being anticipated by O'Connell is withdrawn. Applicant's arguments are persuasive. O'Connell's procedures, starting with the aglycone, result in installation of both sugar moieties in one step, so the compound shown in the office action mailed March 16, 2011 (obtained from CAPLUS) was not actually disclosed by O'Connell. O'Connell's method is an enzymatic synthesis which utilizes a single enzyme for the installation of both sugar moieties in one step, so O'Connell does not teach or fairly suggest a stepwise synthesis which might result in the compound shown in the office action mailed March 16, 2011.

Accordingly, Applicant's amendment as discussed above is sufficient to remove all rejections made in the prior office action and to place the application in condition for allowance. Claims 21, 27, 28, and 31-60 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAYLA BLAND whose telephone number is (571)272-9572. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anna Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Layla Bland/ Primary Examiner, Art Unit 1623